| | 11:4-0 | Coangh Moyt | DB | Time stamp |
|-------------|--------|---|--------------------|------------------------------|
| L Number | Hits | Search Text | | 11mo beamp |
| Number | 55 | | USPAT | 2004/03/16 15:58 |
| _ | 0 | ("6331347")).PN. ("kackar.xa.").PN. | USPAT | 2004/03/11 |
| _ | 27 | | USPAT | 12:02 2004/03/11 |
| _ | 2 | ("5912555" "6035804").PN. | USPAT | 13:29 2004/03/11 12:09 |
| _ | 0 | 6565662.URPN. | USPAT | 2004/03/11 12:11 |
| _ | 466 | plasma and vacuum and gas and (((workpiece or substrate or wafer) near2 (hold\$3 or held or support\$3)) or susceptor) and baffle and electrode | USPAT; US-PGPUB | 2004/03/15 15:57 |
| _ | 265 | (plasma and vacuum and gas and (((workpiece or substrate or wafer) near2 (hold\$3 or held or support\$3)) or susceptor) and baffle and electrode) and @ad<19990713 | USPAT; US-PGPUB | 2004/03/11 15:28 |
| _ | 190 | | USPAT; US-PGPUB | 2004/03/11 13:42 |
| _ | 2 | ((plasma and vacuum and gas and (((workpiece or substrate or wafer) near2 (hold\$3 or held or support\$3)) or susceptor) and baffle and electrode) and @ad<19990713) and (vacuum near2 baffle) | USPAT; US-PGPUB | 2004/03/11 13:42 |
| - | 0 | ("5andplasmaandvacuumandbaffle").PN. | USPAT | 2004/03/11 13:49 |

| - 0 | | USPAT | 2004/03/11 13:50 |
|---------------------------------------|---|-------|---------------------|
| | ("4208159") or ("4252595") or ("4278528") or ("4318767") or ("4336438") or | | 13.30 |
| | ("4405435") or ("4418639") or ("4550242") | | |
| | or ("4550239") or ("4575299") or | | |
| | ("4584045") or ("4637853") or ("4705444") | | |
| | or ("4770121") or ("4816638") or ("4816116") or ("4840702") or ("4889609") | | |
| | or ("5030056") or ("5044871") or | | |
| | ("5079031") or ("5086729") or ("5116640") | | |
| | or ("5216223") or ("5259942") or | | |
| | ("5286296") or ("5288684") or ("5292393") | | |
| | or ("5302077") or ("5303671") or ("5310410") or ("5314298") or ("5345056") | | |
| | or ("5387265") or ("5433371") or | | |
| | ("5480052") or ("5492265") or ("5515986") | | |
| | or ("5542559") or ("5573597") or | | |
| | ("5576629") or ("5587205") or ("5609290") | | |
| | or ("5634765") or ("5647942") or ("5707485") or ("5767008") or ("5779807") | | |
| | or ("5823416") or ("5958510") or | | |
| | ("5972163") or ("6093904") or | | |
| | ("6331347")).PN.) and plasma and baffle | | |
| 22 | and vacuum | USPAT | 2004/03/11 |
|] - 32 | ((("3294670") or ("3641973") or ("4208159") or ("4252595") or ("4278528") | USPAI | 13:50 |
| | or ("4318767") or ("4336438") or | | 20.00 |
| | ("4405435") or ("4418639") or ("4550242") | | |
| | or ("4550239") or ("4575299") or | | |
| | ("4584045") or ("4637853") or ("4705444") | | |
| | or ("4770121") or ("4816638") or ("4816116") or ("4840702") or ("4889609") | | |
| | or ("5030056") or ("5044871") or | | |
| | ("5079031") or ("5086729") or ("5116640") | | |
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| | ("5286296") or ("5288684") or ("5292393") | | |
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| | or ("5387265") or ("5433371") or | | |
| | ("5480052") or ("5492265") or ("5515986") | | |
| | or ("5542559") or ("5573597") or | | |
| | ("5576629") or ("5587205") or ("5609290") or ("5634765") or ("5647942") or | | |
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| | or ("5823416") or ("5958510") or | | |
| | ("5972163") or ("6093904") or | | |
| 451783 | ("6331347")).PN.) and plasma and vacuum | HCDAM | 2004/02/11 |
| 451765 | ((("3294670") or ("3641973") or ("4208159") or ("4252595") or ("4278528") | USPAT | 2004/03/11 13:50 |
| | or ("4318767") or ("4336438") or | | |
| | ("4405435") or ("4418639") or ("4550242") | | |
| | or ("4550239") or ("4575299") or | | |
| | ("4584045") or ("4637853") or ("4705444") or ("4770121") or ("4816638") or | | |
| | ("4816116") or ("4840702") or ("4889609") | | |
| | or ("5030056") or ("5044871") or | | |
| | ("5079031") or ("5086729") or ("5116640") | | |
| | or ("5216223") or ("5259942") or | | |
| | ("5286296") or ("5288684") or ("5292393") or ("5302077") or ("5303671") or | | |
| | ("5310410") or ("5314298") or ("5345056") | | |
| | or ("5387265") or ("5433371") or | | |
| | ("5480052") or ("5492265") or ("5515986") | | • |
| | or ("5542559") or ("5573597") or ("5576629") or ("5587205") or ("5609290") | | |
| | or ("5634765") or ("5647942") or | | |
| | ("5707485") or ("5767008") or ("5779807") | | |
| | or ("5823416") or ("5958510") or | | |
| | ("5972163") or ("6093904") or ("6331347")).PN.) and plasma and vacuum | | |
| | and throttle valve | | |
| · · · · · · · · · · · · · · · · · · · | 5 , 32 , 5 | | |

| | | | TTG D 2 M | 2004/02/11 |
|---|-----|--|-----------|------------|
| _ | 2 | ((("3294670") or ("3641973") or | | 2004/03/11 |
| | | ("4208159") or ("4252595") or ("4278528") | | 13:51 |
| | | or ("4318767") or ("4336438") or | | |
| | | ("4405435") or ("4418639") or ("4550242") | | |
| | | or ("4550239") or ("4575299") or | | |
| | | ("4584045") or ("4637853") or ("4705444") | | |
| | | or ("4770121") or ("4816638") or | | |
| | | ("4816116") or ("4840702") or ("4889609") | | |
| | | or ("5030056") or ("5044871") or | | İ |
| | | ("5079031") or ("5086729") or ("5116640") | | |
| | | or ("5216223") or ("5259942") or | | |
| | | ("5286296") or ("5288684") or ("5292393") | | Ì |
| | | or ("5302077") or ("5303671") or | | |
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| | | or ("5387265") or ("5433371") or | | |
| | | ("5387283") OI (3433371) OI ("5515986") | | |
| | | ("5480052") or ("5492265") or ("5515986") | | |
| | | or ("5542559") or ("5573597") or | | |
| | | ("5576629") or ("5587205") or ("5609290") | | |
| | | or ("5634765") or ("5647942") or | | |
| | | ("5707485") or ("5767008") or ("5779807") | | |
| | | or ("5823416") or ("5958510") or | | |
| | | ("5972163") or ("6093904") or | | |
| | | ("6331347")).PN.) and plasma and vacuum | | |
| | | and (throttle adj valve) | 700 | 2004/02/16 |
| _ | 4 | (11011021/7:1pc: of 0200010/711pc) | JPO; | 2004/03/16 |
| | | plasma and vacuum and gas and | DERWENT | 15:23 |
| | | (((workpiece or substrate or wafer) near2 | | |
| | | (hold\$3 or held or support\$3)) or | | |
| | | susceptor) and baffle and electrode | | |
| _ | 4 | | JPO; | 2004/03/11 |
| | · | plasma and vacuum and gas and | DERWENT | 14:55 |
| | | (((workpiece or substrate or wafer) near2 | | |
| | | (hold\$3 or held or support\$3)) or | | |
| | | susceptor) and baffle and electrode | | |
| | 1 | 5273588.pn. | USPAT; | 2004/03/11 |
| | | 02/000 (FII) | US-PGPUB | 14:03 |
| | 11 | (h011021/\$.ipc. or c23c016/\$.ipc.) and | JPO; | 2004/03/11 |
| - | | plasma and vacuum and gas and baffle and | DERWENT | 15:24 |
| | | electrode | | |
| | 252 | | USPAT; | 2004/03/11 |
| _ | 252 | plasma and vacuum and gas and baffle and | US-PGPUB | 15:27 |
| | | - | | |
| | 1 | electrode | USPAT; | 2004/03/11 |
| _ | 155 | | US-PGPUB | 15:29 |
| | | and plasma and vacuum and gas and baffle | OP EGEOD | 10,00 |
| | | and electrode) and @ad<19990713 | USPAT; | 2004/03/11 |
| - | 63 | (((118/723\$2.ccls. or 156/345.\$2.ccls.) | US-PGPUB | 15:34 |
| | | and plasma and vacuum and gas and baffle | US-FGFUD | 10.54 |
| | | and electrode) and @ad<19990713) and | | |
| | | (baffle same vacuum) | IICDam | 2004/03/11 |
| - | 2 | ("5605637" "6051100").PN. | USPAT | 15:35 |
| | | | IICD3M | 1 |
| - | 2 | 6176969.URPN. | USPAT | 2004/03/11 |
| | | | | 15:37 |
| _ | 4 | (("6176969") or ("6190495"). or | USPAT | 2004/03/11 |
| | | ("5900103") or ("5919332")).PN. | | 17:09 |
| - | 2 | "11317397" | USPAT; | 2004/03/11 |
| | | | JPO; | 17:09 |
| | | | DERWENT | |
| _ | 2 | "03002377" | JPO; | 2004/03/11 |
| | | | DERWENT | 17:14 |
| | 1 | 5480052.pn. | USPAT | 2004/03/11 |
| | | | | 17:14 |

| - | 55 | | USPAT | 2004/03/11 |
|---------|----------|--|------------------------|------------|
| | | ("4208159") or ("4252595") or ("4278528") | | 17:19 |
| | | or ("4318767") or ("4336438") or ("4405435") or ("4418639") or ("4550242") | | |
| | | or ("4550239") or ("4575299") or | | |
| | | ("4584045") or ("4637853") or ("4705444") | | |
| | | or ("4770121") or ("4816638") or | | |
| | | ("4816116") or ("4840702") or ("4889609") | | |
| | | or ("5030056") or ("5044871") or | | |
| | | ("5079031") or ("5086729") or ("5116640") | | |
| | | or ("5216223") or ("5259942") or | | |
| | | ("5286296") or ("5288684") or ("5292393") | | |
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| | | or ("5387265") or ("5433371") or | | |
| | | ("5480052") or ("5492265") or ("5515986") | | |
| | | or ("5542559") or ("5573597") or | | |
| | | ("5576629") or ("5587205") or ("5609290") | | |
| | | or ("5634765") or ("5647942") or | | |
| | | ("5707485") or ("5767008") or ("5779807") | | |
| | | or ("5823416") or ("5958510") or | | |
| | | ("5972163") or ("6093904") or ("6331347")).PN. | | |
| _ | 23 | | USPAT; | 2004/03/11 |
| | | US-5273588-\$ or US-5605637-\$ or | JPO | 18:08 |
| | | US-6156151-\$ or US-6140215-\$ or | | |
| | | US-5919332-\$ or US-5868848-\$ or | | |
| | | US-5628829-\$ or US-5444207-\$ or | | |
| | | US-6159862-\$ or US-6000360-\$ or | | |
| | | US-5834371-\$ or US-5660744-\$ or | | |
| | | US-6176969-\$ or US-6190495-\$ or US-5900103-\$ or US-5480052-\$).did. or | | |
| | | (JP-11233292-\$ or JP-07230899-\$ or | | |
| | | JP-60202937-\$ or JP-11317397-\$ or | | |
| | | JP-03002377-\$).did. | | |
| _ | 0 | , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | USPAT; | 2004/03/11 |
| | | US-5273588-\$ or US-5605637-\$ or | JPO | 18:09 |
| | | US-6156151-\$ or US-6140215-\$ or US-5919332-\$ or US-5868848-\$ or | | |
| | | US-5628829-\$ or US-5444207-\$ or | | |
| | : | US-6159862-\$ or US-6000360-\$ or | | |
| | | US-5834371-\$ or US-5660744-\$ or | | |
| | | US-6176969-\$ or US-6190495-\$ or | | |
| | | US-5900103-\$ or US-5480052-\$).did. or | | |
| | | (JP-11233292-\$ or JP-07230899-\$ or | | |
| | | JP-60202937-\$ or JP-11317397-\$ or JP-03002377-\$).did.) and (baffle near | | |
| | | insulat) | | |
| _ | 1 | ((US-6565662-\$ or US-6035804-\$ or | USPAT; | 2004/03/11 |
| | | US-5273588-\$ or US-5605637-\$ or | JPO | 18:09 |
| | | US-6156151-\$ or US-6140215-\$ or | | |
| | | US-5919332-\$ or US-5868848-\$ or | | |
| | | US-5628829-\$ or US-5444207-\$ or | | |
| |] | US-6159862-\$ or US-6000360-\$ or US-5834371-\$ or US-5660744-\$ or | | |
| | | US-6176969-\$ or US-6190495-\$ or | | |
| | [| US-5900103-\$ or US-5480052-\$).did. or | | |
| | | (JP-11233292-\$ or JP-07230899-\$ or | | |
| |] | JP-60202937-\$ or JP-11317397-\$ or | | |
| | | JP-03002377-\$).did.) and (baffle near7 | | |
| _ | | insulat\$4) | וופטאייי | 2004/03/12 |
| | | 5542559.pn. | USPAT | 07:44 |
| _ | 1 | 5480052.pn. | USPAT | 2004/03/12 |
| | - | ▲ | | 08:46 |
| _ | 1 | 5919332.pn. | USPAT | 2004/03/12 |
| | | 04.054.05 | | 09:48 |
| _ | 0 | wo-0105197-\$.did. | USPAT; | 2004/03/12 |
| | | | US-PGPUB; EPO; JPO; | 09:51 |
| | | | DERWENT | |
| <u></u> | <u> </u> | | | |

| <u> </u> | 1 0 | wo-0105197-\$.did. | DERWENT | 2004/03/12 |
|-------------|-------|--|--------------------|-----------------------|
| | | WO-0103197-\$.did. | DERWENT | 09:52 |
| _ | 1 | wo-200105197-\$.did. | DERWENT | 2004/03/12 |
| _ | 1 | 5576629.pn. | USPAT | 2004/03/15 |
| _ | 209 | 1 , | USPAT; US-PGPUB | 2004/03/15 |
| _ | 25 | or decreas\$3) near power) (match\$3 near impedance) near7 | USPAT; | 2004/03/15 |
| _ | 20 | , | US-PGPUB USPAT; | 14:23 2004/03/15 |
| | | ((increas\$3 or decreas\$3) near power)) and @ad<19990713 | US-PGPUB | 15:25 |
| - | 121 | 1 ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' | USPAT; | 2004/03/15 |
| | | ((increas\$3 or decreas\$3) near power)) and @ad<19990713 | US-PGPUB | 16:04 |
| - | 1325 | plasma and (vacuum or evacuat\$3) and gas and electrode and power and (RF or | USPAT; US-PGPUB | 2004/03/15 16:10 |
| | | frequency) and (match\$3 near impedance) | | |
| - | 1180 | plasma and (vacuum or evacuat\$3) and gas and electrode and power and (RF or | USPAT; US-PGPUB | 2004/03/15 16:02 |
| | | frequency) and (match\$3 near impedance) and (substrate or wafer or workpiece) | OS FGFOB | 10.02 |
| - | 95818 | end near (point or process or tratment) | USPAT; US-PGPUB | 2004/03/15 16:04 |
| | 89 | (plasma and (vacuum or evacuat\$3) and gas | USPAT; | 2004/03/15 |
| | | and electrode and power and (RF or | US-PGPUB | 16:04 |
| | | frequency) and (match\$3 near impedance) and (substrate or wafer or workpiece)) | | |
| | | and (end near (point or process or | | |
| | · | tratment)) | | |
| | 45 | ((plasma and (vacuum or evacuat\$3) and gas and electrode and power and (RF or | USPAT; US-PGPUB | 2004/03/15 16:05 |
| | | frequency) and (match\$3 near impedance) | 05-PGP0B | 10.03 |
| | | and (substrate or wafer or workpiece)) | | |
| | | and (end near (point or process or | | |
| _ | 16 | tratment))) and @ad<19990713 (h011021/\$.ipc. or c23c016/\$.ipc.) and | JPO; | 2004/03/15 |
| | | plasma and (vacuum or evacuat\$3) and gas | DERWENT | 16:18 |
| | | and electrode and power and (RF or | | |
| _ | 1 | frequency) and (match\$3 near impedance) ((h011021/\$.ipc. or c23c016/\$.ipc.) and | JPO; | 2004/03/15 |
| | | plasma and (vacuum or evacuat\$3) and gas | DERWENT | 16:19 |
| | | and electrode and power and (RF or | | |
| | | frequency) and (match\$3 near impedance)) | | |
| _ | 380 | and end (baffle near7 (ceramic or quartz)) | USPAT | 2004/03/16 |
| | 126 | ((baffle near7 (ceramic or quartz))) and | USPAT; | 15:11 2004/03/16 |
| · | | vacuum and @ad<19990713 | US-PGPUB | 15:12 |
| _ | 817 | vacuum near7 baffle | USPAT; | 2004/03/16 |
| _ | 44 | (((baffle near7 (ceramic or quartz))) and | US-PGPUB USPAT; | 15:13 2004/03/16 |
| | | vacuum and @ad<19990713) and (vacuum | US-PGPUB | 15:13 |
| _ | 20 | near7 baffle) (h011021/\$.ipc. or c23c016/\$.ipc.) and | JPO; | 2004/03/16 |
| | | (baffle near7 (ceramic or quartz)) | DERWENT | 15:24 |
| | 1 | 5919332.pn. | USPAT | 2004/03/16 |
| | | | | 15:58 |